Amendments to the Specification:

Replace paragraph [00023] with the following rewritten paragraph:

[00023] The hold down force applied by the hold down spring 24 is preferably selected to cause the second end 42 of the retainer right ring 34 to apply a tension to the skin in the range of about 0.01 to 10 megapascals (Mpa), more preferably about 0.05 to 2 MPa. The hold down force with which the skin contacting surface 42 of the retainer ring 34 is held against the skin when the piston 14 is released, is preferably at least 0.5 kg, and more preferably, at least 1.0 kg.